

Table C-94a. Federal outlays for R&D plant, by agency: fiscal years 1993-2003

[Dollars in millions]

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Agency and subdivision	1993	1994	1995	1996	1997	1998	1999	2000	2001	Preliminary	
										2002	2003
Total, all agencies	3,144.5	2,177.6	2,032.4	1,865.6	1,994.8	1,834.2	2,028.7	4,269.7	4,356.5	5,041.4	4,707.1
Departments:											
Dept of Agriculture, total	149.5	133.4	128.4	102.6	122.3	159.1	166.6	108.4	115.2	142.2	175.0
Agricultural Research Svc	89.2	75.3	79.1	67.5	70.9	95.0	113.9	96.4	102.2	127.2	160.0
Animal & Plant Health											
Inspection Service .....	.0	.0	.0	1.5	.0	.0	.0	.0	.0	.0	.0
Cooperative State Research,											
Ed, & Extension Service	53.8	52.8	45.1	31.1	49.3	61.5	40.6	.0	.0	.0	.0
Foreign Agricultural Svc .....	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0
Forest Service	6.5	4.9	4.3	2.5	2.0	2.6	12.0	12.0	13.0	15.0	15.0
Department of Commerce, total ...	22.4	12.9	23.5	26.9	70.5	42.5	36.3	20.7	49.4	65.3	63.2
National Institute of											
Standards & Technology	9.6	12.7	23.0	26.9	48.9	42.5	36.3	20.7	49.3	65.3	63.1
National Oceanic &											
Atmospheric Admin	12.8	.3	.5	.0	21.6	.0	.0	.0	.1	.1	.1
Department of Defense, total	373.2	261.0	81.0	114.7	52.4	39.7	127.6	40.0	61.6	362.8	203.1
Defense Agencies	61.7	40.6	12.4	28.3	5.3	9.0	18.8	2.8	2.2	277.9	136.7
Department of the Air Force	231.0	153.7	26.9	54.2	25.4	3.7	73.1	2.4	9.8	6.9	6.7
Department of the Army	7.0	3.8	4.2	5.6	4.8	4.1	4.1	1.7	.3	.1	.0
Department of the Navy	73.5	62.9	37.5	26.6	16.9	22.9	31.5	33.1	49.3	77.8	59.7
Department of Education	12.8	1.9	1.0	.1	.0	.0	.0	.0	.0	.0	.0
Department of Energy	1,483.2	921.8	864.1	809.9	806.7	776.3	801.9	806.7	876.5	1,055.4	1,062.2
Department of Health & Human											
Services, total	149.3	134.2	267.0	140.5	120.5	156.9	223.4	219.7	294.3	458.7	727.6
Food & Drug Administration	19.7	21.9	16.7	5.5	8.7	13.0	2.5	2.6	3.0	3.3	3.3
Hlth Resources & Services											
Administration	1.4	1.4	1.6	.7	.7	.9	.6	.6	.6	.6	.6
National Insts of Health ¹	128.2	110.9	248.8	134.3	111.1	143.0	220.3	216.5	290.6	454.7	723.7
Dept of the Interior, total	20.8	7.5	6.5	2.1	6.6	1.6	1.5	1.4	2.1	1.8	1.6
Geological Survey	4.0	6.3	5.3	1.1	4.8	.0	.0	.0	.0	.0	.0
Minerals Management Svc	1.0	1.1	1.0	1.0	1.8	1.6	1.5	1.4	2.1	1.8	1.6
National Biological Svc .....	.0	.1	.3	NA	NA	NA	NA	NA	NA	NA	NA
United States Fish &											
Wildlife Service	15.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Dept of Transportation, total	30.0	17.0	26.7	14.2	20.8	21.3	15.5	12.9	4.8	14.9	16.4
Coast Guard .....	.5	.5	.5	.5	.3	.3	.3	.3	.3	.3	.3
Federal Aviation Admin	25.6	11.7	14.0	6.0	18.0	18.9	14.3	12.6	4.0	14.0	15.0
Federal Highway Admin .....	.4	3.8	10.9	6.1	2.5	1.1	.0	.0	.0	.0	.0
Federal Railroad Admin	1.3	1.0	1.3	1.6	.0	1.0	.9	.0	.6	.6	1.0
Federal Transit Admin	2.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Dept of the Treasury, total .....	.2	1.9	.2	.2	.1	.1	.1	.1	.0	.0	.0
Bureau of Engraving &											
Printing .....	.0	1.7	.0	.0	.0	.0	.0	.0	.0	.0	.0
United States Customs Svc .....	.1	.1	.1	.1	.1	.1	.1	.1	.0	.0	.0
United States Secret Svc	-	-	-	-	.0	.0	.0	.0	.0	.0	.0
Dept of Veterans Affairs	4.8	5.2	7.2	8.5	8.3	1.2	.3	.3	.4	.4	.4

See explanatory information, if any, and SOURCE at end of table.

Table C-94a. Federal outlays for R&D plant, by agency: fiscal years 1993-2003

[Dollars in millions]

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Agency and subdivision	1993	1994	1995	1996	1997	1998	1999	2000	2001	Preliminary	
										2002	2003
Other agencies:											
Environmental Protection Agcy	2.5	4.8	3.0	.0	22.0	21.0	61.0	20.0	30.0	30.0	30.0
General Services Admin	7.6	5.5	1.3	4.1	1.6	.0	.0	.1	.6	-	.1
Nat'l Aero & Space Admin ²	798.4	553.5	515.4	480.0	442.0	320.0	337.0	2,867.0	2,723.0	2,603.0	2,149.0
National Science Foundation	87.5	110.6	101.0	158.0	318.0	292.0	255.0	170.0	196.0	304.0	275.0
Smithsonian Institution	1.2	6.2	6.0	4.0	3.0	2.5	2.5	2.5	2.5	3.0	3.5
Tennessee Valley Authority	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

¹ Beginning in fiscal year 2000, the National Institutes of Health classified all of its development activities as research.

² Beginning in fiscal year 2000, the National Aeronautics & Space Administration reclassified Space Station as a physical asset and Space Station Research as equipment, and transferred funding for the program from R&D to R&D plant.

KEY: - = Amount less than 50 thousand dollars
NA = Not applicable (indicates that the agency or agency subdivision did not exist as such or in that organization in that year)

NOTES: Because of rounding, detail may not add to totals.

Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2001, 2002, and 2003